












Date: Tuesday, 27/01/2009 11:11:53 AM
 User: Julie Dawson

Process Sheet

Customer : CU-DAR001 Dart Helicopters Services	Drawing Name : SPRING
Job Number : 45281	
Estimate Number : 10919	
P.O. Number :	Part Number : D3335
This Issue : 27/01/2009 S.O. No. :	Drawing Number : D3335 REV C
Prsht Rev. : NC	Project Number : N/A
First Issue : / / Type : PURCHASED PARTS	Drawing Revision : C
Previous Run : 44089	Material :
Written By :	Due Date : 15/02/2009 Qty: 10 Um: Each
Checked & Approved By : <u>JUD 09.01.27</u>	
Comment : Est. A 04.11.23 New issue KJ/JLM esr B 07.04.04 rev C dwg EC	
Additional Product	
Job Number: 	
Seq. #:	Machine Or Operation: Description :
1.0 PG	PURCHASING
	
	
Comment: PURCHASING Issue P/O: <u>8077</u> <u>C209/10/28</u> (10) 0.035" 302 SS, 0.420"OD +/-0.015, 12.00" long, 40 coils per 12.00" length Possible Supplier: Victory Spring Material release note is required	
2.0 D3335P	Spring
	
	
Comment: Qty.: 1.0000 Each(s)/Unit Total : 10.0000 Each(s) Spring	
3.0 PACKAGING 1	PACKAGING RESOURCE #1
	
	
Comment: PACKAGING RESOURCE #1 Recieve & Inspect for Transit Damage Ensure Material Release Note is attached	
4.0 QC6	DIMENSIONAL CHECK
	
	
Comment: DIMENSIONAL CHECK <u>S09/12/12</u> (10)	
5.0 PACKAGING 1	PACKAGING RESOURCE #1
	
	
Comment: PACKAGING RESOURCE #1 Identify and Stock Location: <u>5786</u> <u>C209/12</u> (10)	

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

Date: Tuesday, 27/01/2009 11:11:53 AM
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Process Sheet

Customer: CU-DAR001 Dart Helicopters Services

Drawing Name: SPRING

Job Number: 45281

Part Number: D3335

Job Number:



Seq. #:

Machine Or Operation:

Description :

6.0

QC21

FINAL INSPECTION/W/O RELEASE



09/02/12 *[Signature]*

Comment: FINAL INSPECTION/W/O RELEASE

Job Completion



MF
09-02-12

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

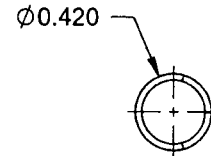
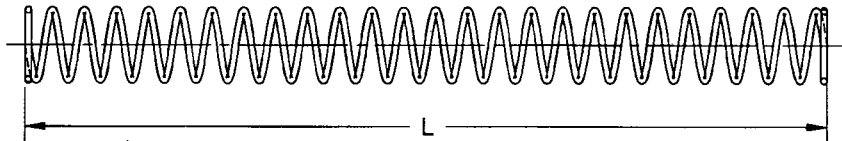
Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

DART**RELEASED**
06/03/09
AF

DESIGN RF	DRAWN BY RF	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA	
CHECKED [Signature]	APPROVED [Signature]	DRAWING NO. D3335	REV. C SHEET 1 OF 1
DATE 05.12.19		TITLE SPRING	SCALE 1:1
A	04.12.07	NEW ISSUE	
B	05.08.11	4.38 WAS 4.13; 7.63 WAS 6.80	
C	05.12.19	ADDED D3335-5, CHANGED FINISH	

SPECIFICATION CONTROL DRAWING**UNDER REVIEW**

J.B. C.S. C.S. PEA

ADD SPRING
PITCHRA
09.01.27

DART P/N	L (in)
D3335-1	4.38
D3335-3	7.63
D3335-5	1.20

**NOTES:**

- 1) SUPPLIER: VICTORY SPRINGS. LENGTH REQUIRED: 12".
- 2) MATERIAL: SPRING STEEL, Ø0.035 WIRE
- 3) FINISH: LPS PROCYON
- 4) TOLERANCES ARE PER DART QSI 018 UNLESS OTHERWISE NOTED.
- 5) ALL DIMENSIONS ARE IN INCHES



SHOP COPY
RETURN TO
ENGINEERING
UNCONTROLLED COPY
SUBJECT TO AGREEMENT
VICTORY SPRINGS
VICTORY SPRINGS
NO. 45281

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**PACKING SLIP**

19104

#2, 6104 - 82 Ave
Edmonton, AB T6B 0E7
t + 780 442 4020
f + 780 466 8000

BILL TO: Dart Aerospace Ltd.
1270 Aberdeen St.
Hawkesbury ON K6A 1K7

SHIP TO:

DATE		SHIP VIA			
9-Feb-09		Fedex 151793240			
QUANTITY	DESCRIPTION		UNIT	AMOUNT	
10	D3335P SS Compressiojn Spring <i>S. orloz</i>				
GST #	TERMS	SUBTOTAL	FREIGHT	GST	TOTAL
854454527	NET 30 DAYS				



Date: February 9, 2009

To: Dart Aerospace
Attn: Shipping / Receiving

From: Jeremy

Re: Conformance Report

The attached conformance report relates to your PO 8077, which you should have received yesterday. 10 pcs of D3335P Spring.

Our apologies that this was missed with the shipment.

Please call with any further inquiries.

#2 6104 82 Ave.
Edmonton AB
T6B 0E7

Ph: 780 442 4020
Fax: 780 466 8000
sales@victoryspring.ca

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Precision Coil Springs & Wire Forms

CERTIFICATE OF CONFORMANCE

REPORT FOR : Dart Aerospace	DATE: 2/9/2009
PART/DRAWING #: D3335P Spring	PO # 8077
SPRING DESCRIPTION: Compression Spring	QUANTITY: 10

CHARACTERISTIC	SPECIFIED	MEASURED	NOTES
Material type	SS T302	yes	
Material diameter	0.035	0.035	
Coil O.D.	.420 +/- .015	0.413	
Number of Coils	40	40.25	
Free Length	12.00"	12.05	
Helix			
End type	C & NG	yes	

COMMENTS

Mill Certificate attached: no
Material Heat Number:

S. G. G. G.

Inspected by: *Jeremy Burrowes*